PTO/SB/21 (12/97)

Approved for use through 9/30/2000. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRAN	SMITTAL F	Application No.	09/0	09/002,747						
_			Filing Date	January 5, 1998						
(to be used for all	correspondence aft	er initial filing)	First Named Inventor	David Horne						
2000 1			Group Art Unit	273	4	OF SUR				
			Examiner Name	Т. С	Ghebretinsae	EZ -2				
Total Number of I	Pages in This Submiss	ion 11	Attorney Docket Number	042390.P5112						
	ENCLO	SURES (chec	k all that apply)			27				
Fee Transmittal	l Form	Assignmen	nt Papers lication)		After Allowance C to Group	Comnunicatio				
Fee Atta	ched	Drawing(s)			Appeal Communication to Board of Appeals and Interferences					
Amendment / R	Response	Licensing-r	related Papers		Appeal Communication to G (Appeal Notice, Brief, Reply					
After Fin	al s/declaration(s)	Petition Ro and Accom	uting Slip (PTO/SB/69) panying Petition		Proprietary Information					
Extension of Tir	me Request		Application		Status Letter					
Express Aband	onment Request	Power of A Change of	ttorney, Revocation Correspondence Address	Additional Enclosure(s) (please identify below):						
_	closure Statement	Terminal D	isclaimer	Return receipt postcard						
Certified Copy of Document(s)	of Priority	Small Entit	y Statement							
Response to Mi Incomplete App	issing Parts/ lication	Request fo	r Refund			· · · · · · · · · · · · · · · · · · ·				
Respons Parts und 1.52 or 1	e to Missing der 37 CFR .53	Remarks								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT										
Firm Robert A. Diehl, Reg. No. 40,992										
or Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP										
Signature Kongrafia Minimum										
Signature	POVA			Date 5/22(00)						
	5/22/00									
Date	CERTIF		.ING/TRANSMISSION							
Date I hereby certify that the	CERTIF nis correspondence is la an envelope addressed	peing deposited will to: Assistant Com	ING/TRANSMISSION th the United States Posta		ton, D.C. 20231 on:					
Date I hereby certify that the	CERTIF nis correspondence is la an envelope addressed	peing deposited will to: Assistant Com	th the United States Posta		ton, D.C. 20231 on:	:				

Burden Hour Statement: This form is estimated to take 0.2 flours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid support of number.

FEE TRANSMITTAL

Patent fees are subject to annual revision.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$)

0.00

			COlle E
	Co	mplete if Known	6
	Application No.	09/002,747 /	ઢો
	Filing Date	January 5, 1998	MAY 3 0 2000 H
	First Named Inventor	David Horne	
	Examiner Name	T. Ghebretinsae	19
-	Group/Art Unit	2734	MADEMARIE
	Attorney Docket Number	042390.P5112	ALL

METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)										
1.	The Commissioner is hereby authorized to charge indicated fees to:					3.	ADD	ITION	AL FE	E				
×				is hereby author	rized to credit any	over /	Large	Entity	Smal	l Entit	ty			
	paym	ents	to:	-			Fee	Fee	Fee	Fee	Fee	Description		Fee Paid
Deposit Account				02-266	6		Code	(\$)	Code	(\$)		4		\mathcal{Z}_{λ}
Number				02 200			105	130	205	65	Surcharge - late	filing fee or oat	4	
Deposit Account	Diel	براء	Colco	sloff Taylo	or & Zafmaı	LID	127	50	227	25	Surcharge - late cover sheet.	provisional filing fae	OF	m
Name	Diar	егу	, SOK	ololi, Taylo	n & Zaiiiiai	ILLF	139	130	139	130	Non-English spe	ecification	1 2	1
		. (Charge A	ny Additional Fed	es Required Und	er 37	147	2,520	147	2,520	For filing a reque	est for reexamination		, (1)
Charge Any Additional Fees Required Under 37 CFR §§ 1.16,1.17, 1.18 and 1.20.				112	920*	112	920	Requesting publes * Examiner action	ication of SIR prior to					
2.	Paym	ent	Enclos				113	1,840*	113	1,840		ication of SIR after	27	-
	Chec	k		Money Order	☐ Other						Examiner action		8	
							115	110	215			sponse within first m		
				ALCULATIO	N		116	380	216			sponse within secon		
	SIC FI						117	870	217			sponse within third m		
Large Ent	-		il Entity	E B	- 47	5 D-14	118	1,210	218			sponse within fourth		
		ee ode	Fee (\$)	Fee Descrip	poon	Fee Paid		1,850	228			sponse within fifth m	onth	
		01	345	Utility filing	ı fee		119	300	219		Notice of Appea			
		06	155	Design filir	-		120	300	220		•	support of an appeal		
		07	240	Plant filing			121	260	221	130	Request for oral	hearing		
108 6	90 2	08	345	Reissue fil			138	1,510	138	1510	Petition to institu	ite a public use proc	eeding	
114 1	50 2	14	75	Provisiona	Il filing fee		140	110	240	55	Petition to revive	e - unavoidable		
			SHRT	OTAL (1)	(\$)	-=		1,210	241		Petition to revive			
					(Ψ)			1,210	242		Utility issue fee	•		
2. EX	TRA C	LAI	M FEE		Fee from		143	430	243		Design issue fee	•		
Total Clair	me 🗀	- -	20	Claims	below	Fee Paid	144	580	244		Plant issue fee			
Independe		1 1	- 20	_		0	122	130	122		Petitions to the			
Claims	L	<u>`</u>	- 3	=x	78.00 =		123	50	123			to provisional applic		
Multiple D	•				=		126	240	126			nformation Disclosure		
or number p			i, if greate I l Entity	er, For Reissues,	see below		581	40	581	40	-	patent assignment p number of properties		
_		Silia See	Fee	Fee Descripti	on		146	790	246	305		ion after final rejection	•	
		ode	(\$)				'-'	. 50	_ 10	555	(37 CFR 1.129(a		···	
		03		Claims in ex	cess of 20		149	790	249	395		nal invention to be		
		02	39	•	it claims in ex		O45 -	£ /=::	:6.		examined (37 C	FR 1.129(b))		
	-	04	130		pendent clain			fee (spe fee (spe				,		
109 7	78 2	09	39	**Reissue ir over origina	ndependent o	ciaims	Other	ise (spe	y)		.,,			
110 1	18 2	10	9	_	laims in exce	ess of 20								
			•		iginal patent									
SUBTOTAL (2) (\$) 0.00 *R						*Reduc	ed by Bas	sic Filling	Fee Pa	aid SU	IBTOTAL (3)	5)		
SUBMITTED BY Complete (if applicable)							ible)							
Typed	or			and A Third	hl	<u> </u>								
Printed	Name	<u>; </u>	KODE	ert A. Die		\				,	/ /	Reg. Number	40,99	
Signatu	ıre		1	NA	11/11	111	10		Date	4	177/00	Deposit Account User ID	02	-2666

MAN 3 0 2000 TO TO A TRADEMARK



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	May 10, 2000
David Horne)	
Serial No.: 09/002,747)	Group Art Unit: 2734
Filed: January 5, 1998	Examiner: T Ghebretinsae
For: A METHOD FOR USING CODEBOOK INDEX DENSITIES IN A DIRECT-SEQUENCE COMA SP SYSTEM	ECTRUM COMMUNICATION TO THE
I HEREBY CERTIFY THAT THIS CORRESPOND WITH THE UNITED STATES POSTAL SERVICENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231, ON:	CE AS FIRST CLASS MAIL IN AN

RESPONSE

Name of Assignee

HONORABLE ASSISTANT COMMISSIONER FOR PATENTS, Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed February 23, 2000, please reconsider the above-identified patent application in view of the remarks below. Applicant would like to thank the Examiner for his efforts in identifying issues with this application.

Applicant believes the following is a complete response to the issues raised by the Examiner and that the following comments place the application into condition for allowance.